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PATENT, TRADEMARK  
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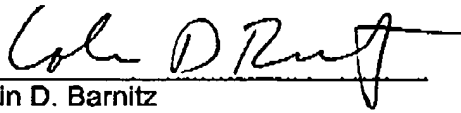
To: Examiner G. Chu  
Group Art Unit 2114, USPTO

From: Mr. Colin D. Barnitz  
MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.

Re: USSN 10/006,669  
Attorney Docket No.: TSM-18

**CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that the following listed documents are being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below:

  
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Total Number of Pages (including cover sheet): 10

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Thank you.

FORM PTO-1083

PATENT

Case Docket No. TSM-18

In RE application of H. OGAWA et al

Serial No.: 10/006,669

Group Art Unit: 2114

Filed: December 10, 2001

Examiner: G. Chu

For: DISK APPARATUS

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Transmitted herewith is an Amendment in the above-identified application.

- ☐ Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.
- ☐ A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.
- ☐ No additional fee is required.

The fee has been calculated as shown below:

(COL. 1)		(COL. 2)		(COL. 3)
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra
Total	* 5	Minus	** 20	= 0
Indep.	* 1	Minus	*** 3	= 0
<input type="checkbox"/> First Presentation of Multiple Dependent Claims				

## SMALL ENTITY

Rate	Additional Fee
x 9	\$
x 42	\$
+ 140	\$
Total	\$

OR

## OTHER THAN A SMALL ENTITY

Rate	Additional Fee
x 18	\$ 0
x 84	\$ 0
+ 280	\$ 0
Total	\$ 0

OR

- \* If the entry in Col. 1 is less than the entry in Col. 2, write '0' in Col. 3.
- \*\* If the 'Highest Number Previously Paid For' IN THIS SPACE is less than 20, write '20' in this space.
- \*\*\* If the 'Highest Number Previously Paid For' IN THIS SPACE is less than 3, write '3' in this space.
- The 'Highest Number Previously Paid For' (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior Amendment or the number of claims originally filed.

- ☐ Please charge my Deposit Account No. 50-1417 in the amount of \$ \_\_\_\_\_.
- ☐ A check in the amount of \$ \_\_\_\_\_ is attached in payment of:
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1417.
- ☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR 1.17.
- ☒ Any Extension of Time fees that are necessary, which are hereby requested if necessary.

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By:

*Colin D. Barnitz*  
Colin D. Barnitz  
Reg. No. 35,061  
Attorney for Applicant(s)

Date: May 17, 2005

## IN THE UNITED STATES PATENT AND TRADEMARK

Appl. No. : 10/006,669 Confirmation No. 2239  
Applicant : H. OGAWA et al  
Filed : December 10, 2001  
Titled : DISK APPARATUS  
TC/A.U. : 2114  
Examiner : G. Chu  
Docket No. : TSM-18  
Customer No.: 24956

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**AMENDMENT**

Sir:

In response to the Office Action of February 17, 2005, please amend the  
above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on  
page 2 of this paper; and

**Remarks** begin on page 5 of this paper.